

Table 2. U.S. Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-October 2017
(Thousand Barrels)

Commodity	Supply					Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports	Adjustments ¹	Stock Change ²	Refinery and Blender Net Inputs	Exports	Products Supplied ³	
Crude Oil⁴	2,790,407	--	--	2,417,839	71,281	-51,401	5,015,917	315,011	0	1,128,013
Hydrocarbon Gas Liquids	1,120,102	-6,569	208,351	55,716	--	31,626	161,331	416,195	768,448	231,774
Natural Gas Liquids	1,120,102	-6,569	123,958	46,876	--	34,419	161,331	416,195	672,422	225,222
Ethane	417,831	--	1,545	--	--	7,943	--	51,202	360,231	58,630
Propane	366,964	--	91,970	37,134	--	-5,665	--	271,097	230,636	71,455
Normal Butane	92,479	--	31,360	4,047	--	33,131	44,653	38,838	11,264	62,970
Isobutane	106,327	--	-917	2,964	--	2,450	64,319	1,301	40,304	10,575
Natural Gasoline	136,501	-6,569	--	2,731	--	-3,440	52,359	53,757	29,987	21,592
Refinery Olefins	--	--	84,393	8,840	--	-2,793	--	--	96,026	6,552
Ethylene	--	--	208	--	--	0	--	--	208	0
Propylene	--	--	85,548	6,806	--	-2,032	--	--	94,386	4,944
Butylene	--	--	-1,600	2,034	--	-798	--	--	1,232	1,571
Isobutylene	--	--	237	--	--	37	--	--	200	37
Other Liquids	--	364,263	--	398,933	24,808	-7,466	647,936	144,914	2,620	310,640
Hydrogen/Oxygenates/Renewables/	--	--	--	--	--	--	--	--	--	--
Other Hydrocarbons	--	364,304	--	17,474	33,437	-147	366,676	48,685	0	28,255
Hydrogen	--	--	--	--	66,830	--	66,830	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	21,447	--	3,203	-3,834	11	318	20,487	0	1,488
Renewable Fuels (including Fuel Ethanol)	--	342,857	--	14,061	-29,715	-172	299,177	28,198	0	26,736
Fuel Ethanol ⁵	--	311,982	--	1,328	-5,674	2,043	279,540	26,053	0	21,574
Renewable Fuels Except Fuel Ethanol	--	30,875	--	12,733	-24,041	-2,215	19,637	2,144	0	5,162
Other Hydrocarbons	--	--	--	210	155	14	351	--	0	31
Unfinished Oils	--	--	--	188,172	--	8,010	102,684	74,786	2,692	88,592
Motor Gasoline Blend.Comp. (MGBC) ⁵	--	-41	--	193,287	-8,629	-15,330	178,505	21,442	0	193,783
Reformulated	--	-1	--	65,982	51,997	-5,929	123,827	80	0	46,220
Conventional	--	-40	--	127,305	-60,626	-9,401	54,678	21,362	0	147,563
Aviation Gasoline Blend. Comp.	--	--	--	--	--	1	71	--	-72	10
Finished Petroleum Products	--	1,041	5,950,849	203,405	39,189	-56,872	--	998,191	5,253,166	272,799
Finished Motor Gasoline	--	1,041	3,017,400	10,412	14,302	-5,456	--	206,600	2,842,011	23,154
Reformulated	--	--	988,444	--	-45,937	-3	--	--	942,510	44
Conventional	--	1,041	2,028,956	10,412	60,239	-5,453	--	206,600	1,899,501	23,110
Finished Aviation Gasoline	--	--	3,248	96	--	-71	--	--	3,415	923
Kerosene-Type Jet Fuel	--	--	515,862	48,322	--	-348	--	56,849	507,683	42,428
Kerosene	--	--	1,537	1,167	--	-307	--	1,500	1,511	1,954
Distillate Fuel Oil ⁵	--	--	1,507,742	40,065	24,887	-35,571	--	417,844	1,190,421	129,885
15 ppm sulfur and under	--	--	1,406,926	27,187	24,887	-30,233	--	353,720	1,135,513	112,787
Greater than 15 ppm to 500 ppm sulfur	--	--	34,753	386	--	-1,754	--	35,267	1,626	7,068
Greater than 500 ppm sulfur	--	--	66,063	12,492	--	-3,584	--	28,858	53,281	10,030
Residual Fuel Oil ⁶	--	--	132,802	56,503	--	-9,067	--	92,536	105,836	32,476
Less than 0.31 percent sulfur	--	--	16,865	3,543	--	-613	--	NA	NA	2,858
0.31 to 1.00 percent sulfur	--	--	16,151	6,386	--	-2,710	--	NA	NA	6,362
Greater than 1.00 percent sulfur	--	--	99,786	46,574	--	-5,744	--	NA	NA	23,250
Petrochemical Feedstocks	--	--	93,958	13,952	--	-230	--	--	108,140	3,010
Naphtha for Petro. Feed. Use	--	--	59,487	9,854	--	15	--	--	69,326	2,026
Other Oils for Petro. Feed. Use	--	--	34,471	4,098	--	-245	--	--	38,814	984
Special Naphthas	--	--	11,079	4,329	--	-236	--	--	15,644	982
Lubricants	--	--	52,755	12,360	--	-2,892	--	34,496	33,511	9,483
Waxes	--	--	1,486	1,431	--	56	--	1,244	1,617	727
Petroleum Coke	--	--	273,161	2,892	--	813	--	181,490	93,750	7,796
Marketable	--	--	203,849	2,892	--	813	--	181,490	24,438	7,796
Catalyst	--	--	69,312	--	--	--	--	--	69,312	--
Asphalt and Road Oil	--	--	102,608	11,839	--	-3,594	--	5,286	112,755	19,272
Still Gas	--	--	208,731	--	--	--	--	--	208,731	--
Miscellaneous Products	--	--	28,480	37	--	31	--	345	28,141	709
Total	3,910,509	358,735	6,159,200	3,075,893	135,278	-84,113	5,825,184	1,874,311	6,024,233	1,943,226

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁴ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁵ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks.

Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil, Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, the U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates.